

6850200 2502450

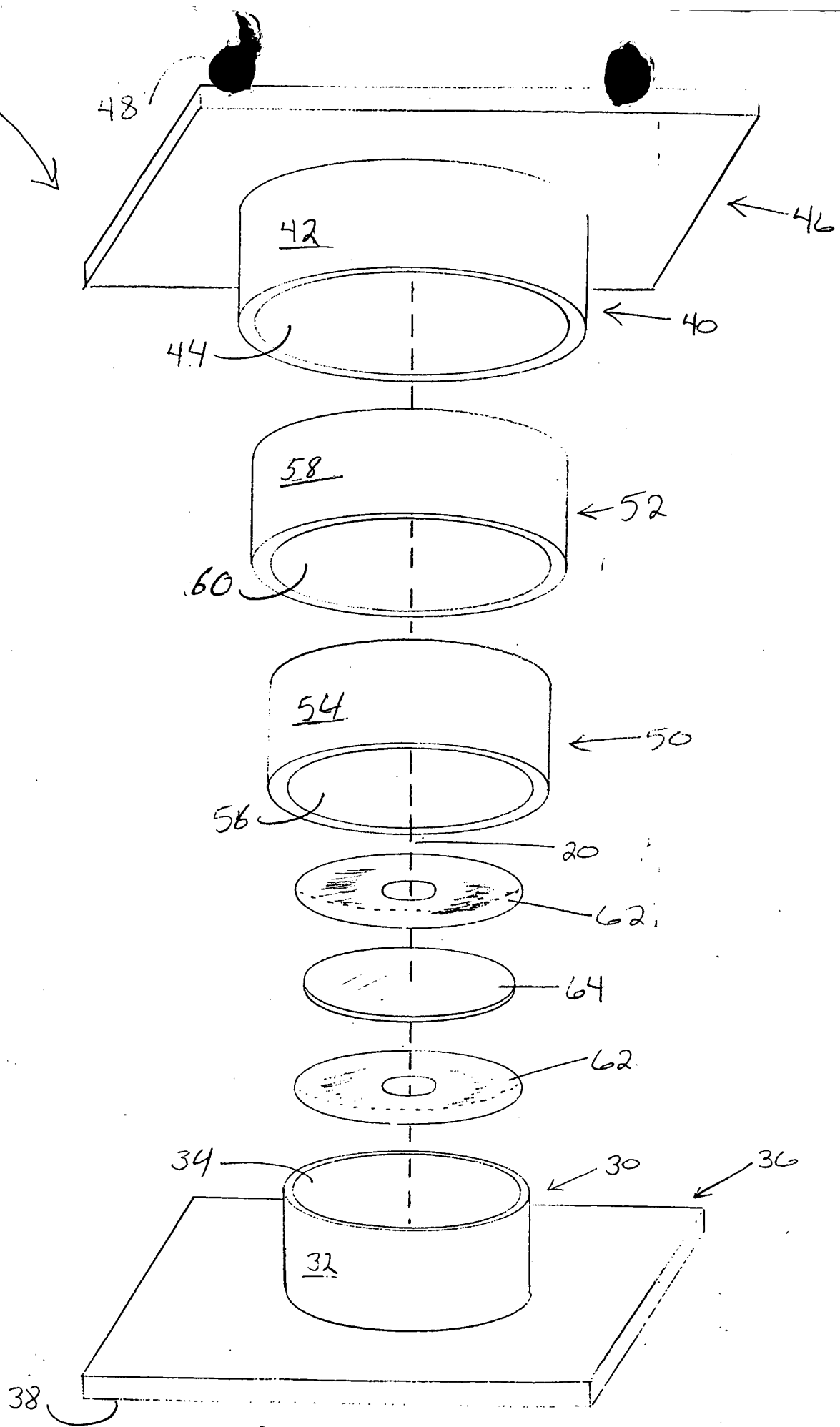


FIGURE 1

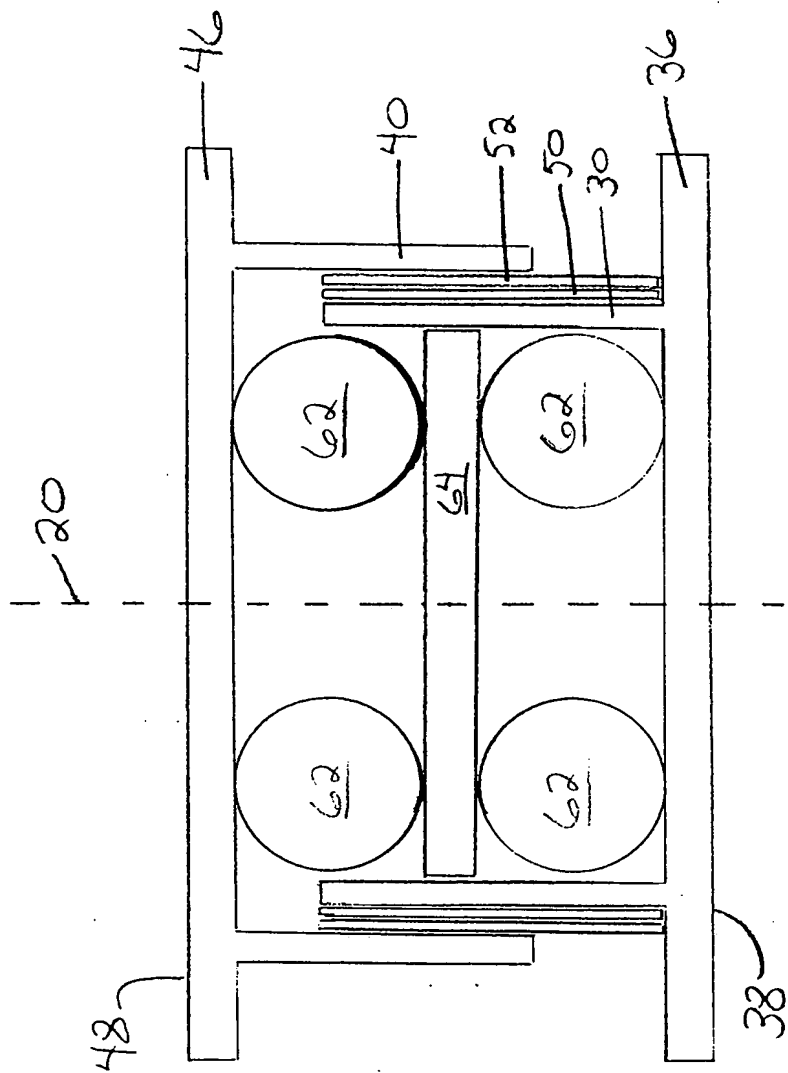


FIGURE 2

$$F(x) = \pi d D E_0 \left[1.25 \left(\frac{x}{d} \right)^{\frac{3}{2}} + 50 \left(\frac{x}{d} \right)^6 \right]$$

$$D = 2.875 \text{ in.}$$

$$d = 1.32 \text{ in.}$$

$$E_0 = 3000 \text{ psi}$$

Two laterally unrestrained rings

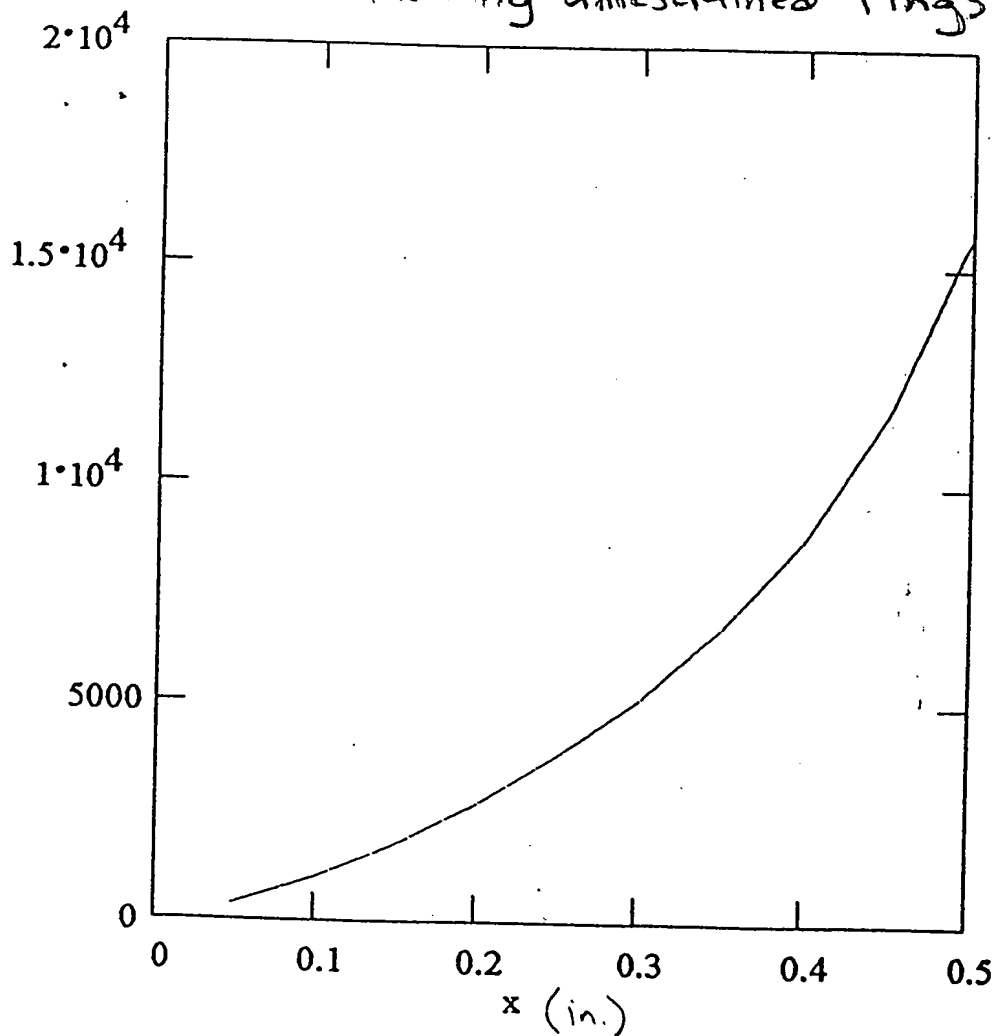


FIGURE 3